## **WEST Search History**

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DATE: Friday, April 21, 2006

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	DB=1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ	
	L59	L58 and (SAW)	. 1
	L58	L56 and ("c.sub.60")	26
	L57	L56 and (kirimoto.in.)	0
	L56	sun.in.	27468
	L55	L52 not L54	65
	·L54	L53 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (chang\$4 or difference or variation or deviat\$4))	42
	L53	L52 and (chang\$4 or difference or variation or deviat\$4)	93
	L52	L51 and ((thin or film\$4 or layer or surface or slice or plane) with (absorb\$4 or absorption and "take in" or "take on"))	107
	L51	L50 and (((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4)))) with (((carbon or C) with (60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)) or ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky) or (fullerene)))	3152
	L50	L29 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4))))	76332
	L49	L47 and L5	7
	L48	L47 and (((surface) with (sound or acoustic\$4 or longitudinal\$2 or ultrasound or ultra-sound or ultra-sonic\$4 or ultra-sonic\$4) with (wave)) or "SAW")	21
	L47	L46 and (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4)))	201
	L46	L4 and L29	201
	L45	L40 and L10	4
	L44	L40 and L11	3 ·
$\Box$ .	L43	L41 and L11	3
	L42	L41'and ((temperature or heat\$4 or thermal\$2) with (strength or intensity or magnitude or amplitude or strong\$3))	41
	L41	L40 and (temperature or heat\$4 or thermal\$2)	72
	L40	L39 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (strength or intensity or	74

	magnitude or amplitude or strong\$3))	
L39	L38 and (strength or intensity or magnitude or amplitude or strong\$3)	156
L38	L37 and (measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4)	161
L37	L36 and (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4)))	166
L36	L35 and (absorb\$4 or absorption and "take in" or "take on")	196
L35	L34 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4 or number) and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or wave or wavelength or wave-length or pressure or rf or frequency))	441
L34	L33 and ((thin or film\$4 or layer or surface or slice or plane) with (((carbon or C) with (60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)) or ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky) or (fullerene)))	489
L33	L32 and (thin or film\$4 or layer or surface or slice or plane)	1895
L32	L31 and (piezo-electric\$4 or piezoelectric\$4 or "LiNbO.sub.3" or quartz)	1915
L31	L30 and (((surface) with (sound or acoustic\$4 or longitudinal\$2 or ultrasound or ultra-sound or ultra-sonic\$4 or ultra-sonic\$4) with (wave)) or "SAW")	11669
L30	L29 and (sound or acoustic\$4 or longitudinal\$2 or ultrasound or ultra-sound or ultrasonic\$4 or ultra-sonic\$4)	332995
L29	(((carbon or C) with (60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)) or ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky) or (fullerene))	1418399
L28	L26 and ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky)	44
Ĺ27	L26 and ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96")	39
L26	L25 and (carbon or 60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)	50
L25	L24 and (absorb\$4 or absorption and "take in" or "take on")	52
L24	L23 and (thin or film\$4 or layer or surface or slice or plane)	90
L23	L22 and (temperature or heat\$4 or thermal\$2)	90
L22	L21 and (strength or intensity or magnitude or amplitude or strong\$3)	92
L21	L20 and (measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4)	99
L20	L19 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4) and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency) with (fullerene))	101
. L19	L2 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4) and(electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	1007
L18	L17 and (fullerene)	1
L17	6830783	2

L16	L14 and ((absorb\$4 or absorption and "take in" or "take on") with (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	18
L15	L14 and ((temperature or heat\$4 or thermal\$2) with (strength or intensity or magnitude or amplitude or strong\$3))	11
L14	L13 and (thin or film\$4 or layer or surface or slice or plane)	21
L13	L12 and (absorb\$4 or absorption and "take in" or "take on")	21
L12	L11 and (temperature or heat\$4 or thermal\$2)	21
Lll	L10 and ((fullerene) with (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	. 23
L10	L9 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (strength or intensity or magnitude or amplitude or strong\$3) with (electromagnetic\$4 or electromagnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	98
L9	L8 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (strength or intensity or magnitude or amplitude or strong\$3))	468
L8	L7 and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency)	1173
L7	L6 and (strength or intensity or magnitude or amplitude or strong\$3)	1207
L6	L2 and (measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4)	1375
L5	L4 and (fullerene with ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4) with (speed or velocity)))	7
L4	L3 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4) with (speed or velocity))	201
L3	L2 and (rotat\$4 or nutat\$4 or tip\$4 or flip\$4)	780
L2	L1 and (speed or velocity)	1489
Ll	fullerene	6179

END OF SEARCH HISTORY

JΡ

## **Hit List**

First Hit Clear Generate Collection Print Fwd Refs **Bkwd Refs** Generate OACS **Search Results -** Record(s) 1 through 1 of 1 returned. ☐ 1. Document ID: US 20060066305 A1 Using default format because multiple data bases are involved. File: PGPB Mar 30, 2006 L59: Entry 1 of 1 PGPUB-DOCUMENT-NUMBER: 20060066305 PGPUB-FILING-TYPE: DOCUMENT-IDENTIFIER: US 20060066305 A1 TITLE: Method for measuring rotational speed of molecule of fullerenes PUBLICATION-DATE: March 30, 2006 INVENTOR-INFORMATION: NAME CITY STATE COUNTRY JP Fukuoka · Sun; Yong

US-CL-CURRENT: 324/300

Miyasato; Tatsuro

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